

① 1995

Alamance County

01-02

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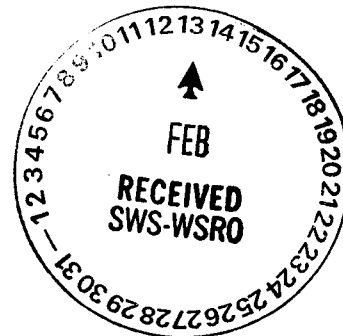
To: Sherri Hoyt
From: Hugh Jernigan



1

February 7, 1995

Mr. Hugh W. Jernigan
Solid Waste Section
N.C. Dept. of Environmental Health and Natural Resources
585 Waughton St.
Winston Salem, N.C. 27107-2241



Dear Mr. Jernigan,

I have enclosed the results of our December 1994 ash testing for your review.

The next scheduled sampling is for the third week of June 1995.

If I can be of assistance, please contact me at: (910)578-8900.

Sincerely,

J. W. Hill
J.W. Hill
Safety Manager

Sherri:
Reviewed 2/13/95
1) Meets criteria for disposal
2) Meets permit requirement

Thanks
[Signature]

REPORT BFI WASTE SYSTEMS
TO 1168 PORTER AVE
P.O. BOX 310
HAW RIVER, NC 27258
ATTEN J.W. HILL
CLIENT BFI
COMPANY BFI WASTE SYSTEMS
FACILITY HAW RIVER, NC

SAMPLES 1

PREPARED Webb Technical Group, Inc.
BY 4320 Delta Lake Drive
Raleigh, NC 27612
ATTEN Client Services
PHONE (919)787-9171

James J. Martin
CERTIFIED BY

CONTACT R. KARAS

We are pleased to provide this certified report of analysis.
Samples will be retained for 30 days after report is issued.
Feel free to telephone if further explanation is required.
refer to the Work Order # in all correspondence.

INCLUDE COPY OF COC WITH REPORT AND CITY FORM FOR THE CITY OF
GRAHAM.

WORK ID MEDICAL WASTE
TAKEN **CAUTION!! WEAR GLOVES!!**
TRANS DELIVERY, UPS
TYPE WASTEWATER
P.O. # 12-89
INVOICE under separate cover

TEST CODES and NAMES used on this workorder

TCLPBN TCLP BASE NEUTRALS
TCLPIN TCLP INORGANICS
TCLPVO TCLP VOLATILE ORGANIC CPDS
TCLP A TCLP ACIDIC COMPOUNDS

SAMPLE IDENTIFICATION
01 12-16-12-22-94 ASH COMP
01 12-16-12-22-94 ASH LEACHAT

Page 2
Received: 12/30/94

WEBB TECHNICAL
Results by Sample

Work Order # 95-01-012

SAMPLE ID 12-16-12-22-94 ASH LEACHAT

FRACTION 01D TEST CODE TCLPBN NAME TCLP BASE NEUTRALS
Date & Time Collected 01/09/95 Category _____

VER DCJ

EXTRACTED
DATE RUN 01/20/95

PARAMETER	RESULT	EPA LIMIT	UNITS
2,4-DINITROTOLUENE	<0.010	0.13	mg/L
HEXACHLOROBENZENE	<0.010	0.13	mg/L
HEXACHLOROBUTADIENE	<0.010	0.50	mg/L
HEXACHLOROETHANE	<0.010	3.00	mg/L
NITROBENZENE	<0.010	2.00	mg/L
PYRIDINE	<0.010	5.00	mg/L

SAMPLE ID 12-16-12-22-94 ASH LEACHAT

FRACTION 01B TEST CODE TCLP1N NAME TCLP INORGANICS
Date & Time Collected 01/09/95 Category _____

VER DCJ

EXTRACTED
DATE RUN

PARAMETER	RESULT	EPA LIMIT	UNITS
ARSENIC	<0.1	5.0	mg/L
BARIUM	12.4	100.0	mg/L
CADMIUM	0.088	1.0	mg/L
CHROMIUM	0.076	5.0	mg/L
LEAD	1.24	5.0	mg/L
MERCURY	<0.0002	0.2	mg/L
SELENIUM	<0.1	1.0	mg/L
SILVER	<0.01	5.0	mg/L

SAMPLE ID 12-16-12-22-94 ASH LEACHAT FRACTION 01C TEST CODE TCLPVO NAME TCLP VOLATILE ORGANIC CPDS
Date & Time Collected 01/09/95 Category _____

VER DCJ

EXTRACTED
DATE RUN 01/16/95

PARAMETER	RESULT	EPA LIMIT	UNITS
BENZENE	<0.005	0.50	mg/L
CARBON TETRACHLORIDE	<0.005	0.50	mg/L
CHLOROBENZENE	<0.005	100.00	mg/L
CHLOROFORM	<0.005	6.00	mg/L
1,4-DICHLOROBENZENE	<0.005	7.50	mg/L
1,2-DICHLOROETHANE	<0.005	0.50	mg/L
1,1-DICHLOROETHENE	<0.005	0.70	mg/L
METHYL ETHYL KETONE	<0.500	200.00	mg/L
TETRACHLOROETHENE	<0.005	0.70	mg/L
TRICHLOROETHENE	<0.005	0.50	mg/L
VINYL CHLORIDE	<0.010	0.20	mg/L

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Received: 12/30/94

WEBB TECHNICAL
Results by Sample
REPORT

Work Order # 95-01-012

SAMPLE ID 12-16-12-22-94 ASH LEACHAT

FRACTION 01D TEST CODE TCLP A NAME TCLP ACIDIC COMPOUNDS
Date & Time Collected 01/09/95 Category _____

VER DCJ

EXTRACTED
DATE RUN

PARAMETER	RESULT	LIMIT	UNITS
o-CRESOL	<0.010	200.0	Mg/L
m,p-CRESOL	<0.010	200.0	Mg/L
PENTACHLOROPHENOL	<0.050	100.0	Mg/L
2,4,5-TRICHLOROPHENOL	<0.050	400.0	Mg/L
2,4,6-TRICHLOROPHENOL	<0.010	2.0	Mg/L

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TRANS DELIVERY, UPS
TYPE WASTEWATER
P.O. # 12-89
INVOICE under separate cover

SAMPLE IDENTIFICATION
01 12-16-12-22-94 ASH COMP

TEST CODES and NAMES used on this workorder

AG	SILVER BY ICP
AS	ARSENIC BY ICP
BA	BARIUM BY ICP
CD	CADMIUM BY ICP
CR	TOTAL CHROMIUM BY ICP
CU	COPPER BY ICP
HG AA	MERCURY BY COLD VAPOR
MN	MANGANESE BY ICP
NI	NICKEL BY ICP
PAINTF	PAINT FILTER TEST
PB	LEAD BY ICP
PH S	PH - SOIL/SLUDGE
SE	SELENIUM BY ICP
ZN	ZINC BY ICP

WEBB TECHNICAL REPORT
Results by Sample

Work Order # 95-01-013

SAMPLE ID <u>12-16-12-22-94</u>		ASH COMP		SAMPLE # <u>01</u>		FRACTIONS: <u>A,B,C</u>		Date & Time Collected <u>12/22/95</u>		Category	
AG	<u>5.59</u>	AS	<u>0.64</u>	BA	<u>6,520</u>	CD	<u>1.62</u>	CR	<u>181</u>	CU	<u>1,870</u>
	MG/KG		MG/KG		MG/KG		MG/KG		MG/KG		MG/KG
HG_AA	<u>47.6</u>	MN	<u>131</u>	NI	<u>172</u>	PAINTF	<u>NEGATIVE</u>	PB	<u>66.5</u>	PH S	<u>8.40</u>
	UG/KG		MG/KG		MG/KG				MG/KG		PH UNITS
SE	<u><0.46</u>	ZN	<u>578</u>								
	MG/KG		MG/KG								